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PTQ/SB/08A (10-98)

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Substitutions for form 1448A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/088,250
				Filing Date	December 23, 2002
				First Named Inventor	FINK, et al.
				Group Art Unit	1626
				Examiner Name	SHAMEEM, Golam M
				Attorney Docket Number	USHMR2023 - US - PCT
Sheet	1	of	2		

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Examiner Signature	<i>A. Kameem</i>	Date Considered	<i>1/28/06</i>
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/088,250
		Filing Date	12-23-2002
		First Named Inventor	FINK, et. al.
		Group Art Unit	1626
		Examiner Name	SHAMEEM, Golam M.
		Attorney Docket Number	USHMR2023 - US - PCT
Sheet	1	of	5

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
✓	*	4,075,227		JONES, et. al.	02-21-1978	
✓	*	4,085,114		ADACHI, et. al.	04-18-1978	
✓	*	4,355,037		STRUPCZEWSKI, et. al.	10-19-1982	
✓	*	4,408,053		STRUPCZEWSKI, et. al.	10-04-1983	
✓	*	4,408,054		STRUPCZEWSKI, et. al.	10-04-1983	
✓	*	4,427,691		SHUTSKE, et. al.	01-24-1984	
✓	*	4,452,804		SHUTSKE, et. al.	06-06-1984	
✓	*	4,469,869		STRUPCZEWSKI, et. al.	09-04-1984	
✓	*	4,504,669		SHUTSKE, et. al.	03-12-1985	
✓	*	4,528,376		STRUPCZEWSKI, et. al.	07-09-1985	
✓	*	4,644,064		SHUTSKE, et. al.	02-17-1987	
✓	*	4,728,651		ONG, et. al.	03-01-1988	
✓	*	4,769,472		ONG, et. al.	09-06-1988	
✓	*	5,254,595		GUZZI, et. al.	10-19-1993	
✓	*	5,321,037		NAGANO, et. al.	06-14-1994	
✓	*	5,340,833		BRIDGES, et. al.	08-23-1994	
✓	*	5,593,994		BATT, et. al.	01-14-1997	
✓	*	5,696,113		PALERMO, et. al.	12-09-1997	
✓	*	5,843,940		CULLINAN, et. al.	12-01-1998	
✓	*	5,856,503		AEBI, et. al.	01-05-1999	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
W	*	EP	0058977		SHUTSKE, et. al.	09-01-1982		
	*	EP	0221414		ONG, et. al.	05-13-1987		
	*	EP	0729955		CULLINAN, et. al.	09-04-1996		
	*	WO	01/19833		FINK, et. al.	03-22-2001		
	*	WO	97/28115		ADAMS, et. al.	08-07-1997		
	*	GB	1,269,776		SMITH, et. al.	04-06-1972		

Examiner Signature		Date Considered	1/26/06
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Sheet	2	of	5
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Complete if Known

Application Number	10/088.250
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Filing Date	12-23-2002
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First Named Inventor	FINK, et. al.
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Group Art Unit	1626
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Examiner Name	SHAMEEM, Golam M.
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Attorney Docket Number	USHMR2023 - US - PCT
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Chen

Date
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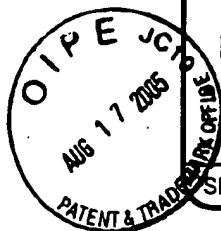
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 5

Complete if Known

Application Number	10/088,250
Filing Date	12-23-2002
First Named Inventor	FINK, et. al.
Group Art Unit	1626
Examiner Name	SHAMEEM, Golam M.
Attorney Docket Number	USHMR2023 - US - PCT

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	*	ASGHARI, V., et al., <u>Dopamine D4 Receptor Repeat: Analysis of Different Native and Mutant Forms of the Human and Rat Genes</u> , Molecular Pharmacology Vol. 46, pp. 364-373 (1994)	
	*	BASSITT, D.P., et. al., <u>Clozapine Efficacy in Tardive Dyskinesia in Schizophrenic Patients</u> , European Archives of Psychiatry and Clinical Neuroscience Vol. 248, pp. 209-211 (1998)	
	*	BENJAMIN, J., et. al., <u>Population and Familial Association between the D4 Dopamine Receptor gene and Measures of Novelty Seeking</u> , Nature Genetics Vol. 12, pp. 81-84 (1996)	
	*	BRYCE, M., et. al., <u>Synthesis and Cyclic Voltammetric Behaviour of Some 3-Substituted Thiophenes and Pyrroles: Precursors for the Preparation of Conducting Polymers</u> , Synthetic Metal, Vol. 26, (1988) pp. 153-168	
	*	CORBETT, R., et. al., <u>lloperidone: Preclinical Profile and Early Clinical Evaluation</u> , CNS Drug Review Vol. 3, No. 2, pp. 120-147 (1997)	
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	*	ERENBERG, G., et al., <u>Gilles De La Tourette's Syndrome: Effects of Stimulant Drugs</u> , Neurology Vol. 35, No. 35, pp. 1346-1348, (1985)	

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Date Considered

1/28/06

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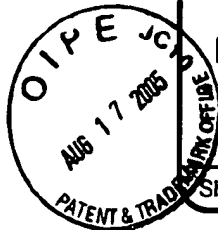
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 5

Complete if Known

Application Number	10/088,250
Filing Date	12-23-2002
First Named Inventor	FINK, et. al.
Group Art Unit	1626
Examiner Name	SHAMEEM, Golam M.
Attorney Docket Number	USHMR2023 - US - PCT

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	*	FACTOR, S.A., et. al., <u>The Emerging Role of Clozapine in the Treatment of Movement Disorders, Movement Disorders Vol. 12, No.4 (1997) pp. 483-496</u>	
	*	FELDPAUSCH, D.L., et. al., <u>The Role of Dopamine D4 Receptor in the Induction of Behavioral Sensitization to Amphetamine and Accompanying Biochemical and Molecular Adaptations, Journal of Pharmacology and Experimental Therapeutics Vol. 266, pp.497-508 (1998)</u>	
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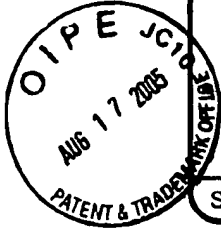
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Sheet 5 of 5

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First Named Inventor	FINK, et. al.
Group Art Unit	1626
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	*	SALL, D., et. al., Dibasic Benzo[b]thiophene Derivatives as a Novel Class of Active Site-Directed Thrombin Inhibitors. 1. Determination of the Serine Protease Selectivity, Structure - Activity Relationships, and Binding Orientation, Journal of Medicinal Chemistry Vol.40, No. 22, (1997) pp. 3489 - 3493	
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	*	VAN TOL, H.M., et. al., The Dopamine D4 Receptor: A Novel Site for Antipsychotic Action, Clinical Neuropharmacology Vol. 18, No 1 pp. 5143-5153 (1995)	
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	*	ZHU, J., et. al., Synthesis of 2-(4-Halogenobenzyl)-3-Arylbenzo[b]-Thiophenes and a 2-(4-Fluorobenzyl)-3-Arylbenzo[b]-Selenophene as Selective Ligands for Antiestrogen-Binding Sites	

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